



Model CLT-1000



EMC  
EN: 61326

3.0km @V.O.P≤99.9%

*High accuracy and fast reflection*

CLT-1000 cable length tester features high accuracy and fast reflection, which finds distance to using Time Domain Reflectometry.

### Features

High accuracy and fast reflection.

User friendly menu on screen

Operation for easy-to use

Automatic output impedance control

Auto-Zero and Auto Range

Large TFT Color LCD Display

Auto-Sensitivity allows for closer matching to a wide range of cables under test. Only V.O.P. Settings required

Measuring capability of the V.O.P. of a sample cable

99 internal memory locations store up to 99 traces for future analysis

### Specifications

Minimum Range	pair cable or coaxial cable >5m, Single cable >10m
	Depends upon the V.O.P of the cables under test.
Maximum Range	3.0km @V.O.P≤99.9%, 2.4km @V.O.P≤80.0%, 2.0km @V.O.P≤66.0%, 1.5km @V.O.P≤50.0%
Range Selection	Automatic range control
Accuracy	± [2% of reading +10cm] < 100m, ± [2% of reading +20cm] ≥100m
Resolution	0.01m < 100m, 0.1m ≥100m
Impedance Selection	Automatic output impedance control
Cable Library	20 standard cable types
Memory Location	99 for custom cable types
Connector Type	BNC, RJ45

**Size(HxWxD):** 152mm x 81mm x 34mm

**Weight:** 230g

**Accessories:**

2 x AA batteries, USB cable, CD, gift box with carrying case.